

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071919\
 Data File : P0058099.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 15:54
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:34:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.196	3.539	2090047	1805858	61.677	56.304
2) SA Decachlor...	9.711	8.443	2187127	1528508	42.751	44.595
Target Compounds						
3) L1 AR-1016-1	5.354	4.600	877728	651273	568.757	544.941
4) L1 AR-1016-2	5.375	4.618	1276384	953279	565.093	538.044
5) L1 AR-1016-3	5.436	4.791	785591	503310	555.079	536.150
6) L1 AR-1016-4	5.534	4.832	654670	420869	574.822	540.630
7) L1 AR-1016-5	5.823	5.042	654228	554222	570.345	540.600m
31) L7 AR-1260-1	6.934	6.058	1170372	963111	467.938m	475.565
32) L7 AR-1260-2	7.189	6.246	1568326	1217882	446.071m	473.584
33) L7 AR-1260-3	7.543	6.395	1300521	1071272	442.927m	469.709
34) L7 AR-1260-4	7.769	6.861	1206601	885915	441.696m	457.543
35) L7 AR-1260-5	8.075	7.104	2532918	2142907	436.605m	465.592

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071919\
Data File : P0058099.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jul 2019 15:54
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

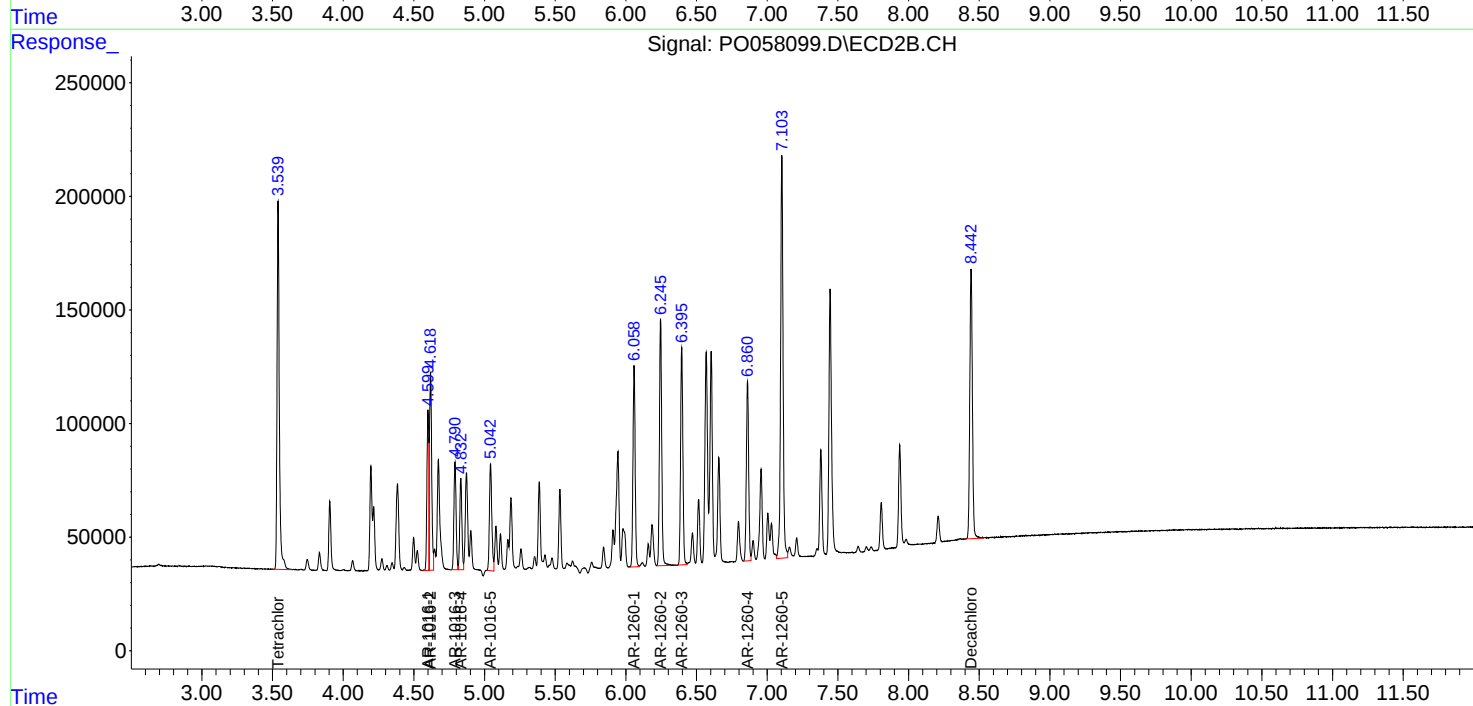
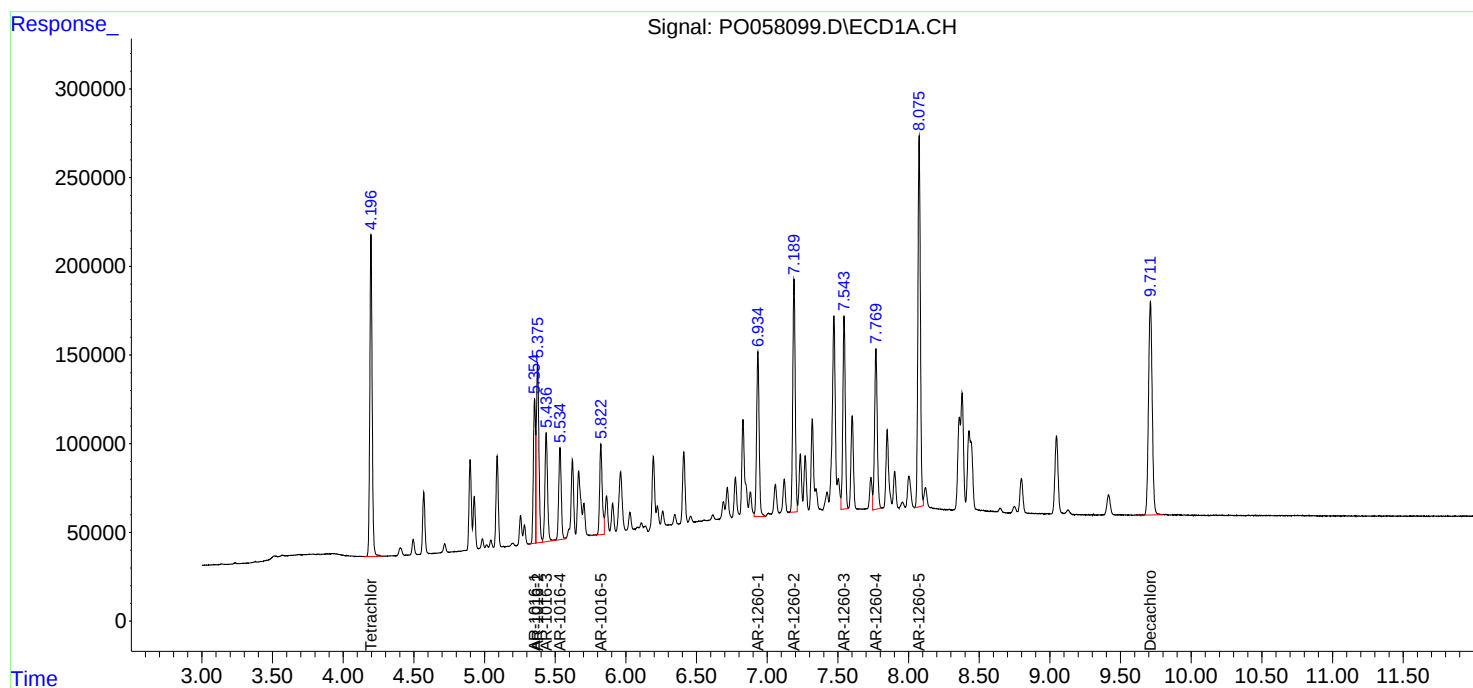
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

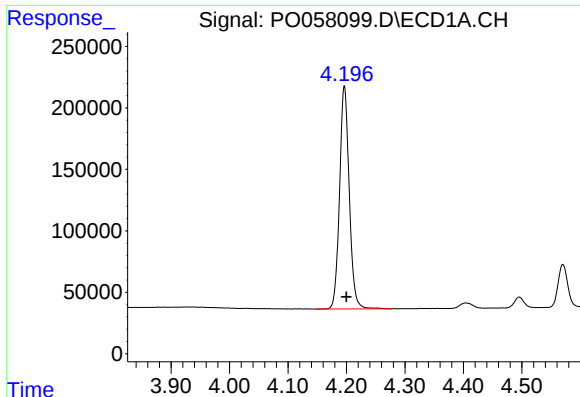
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 05:34:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





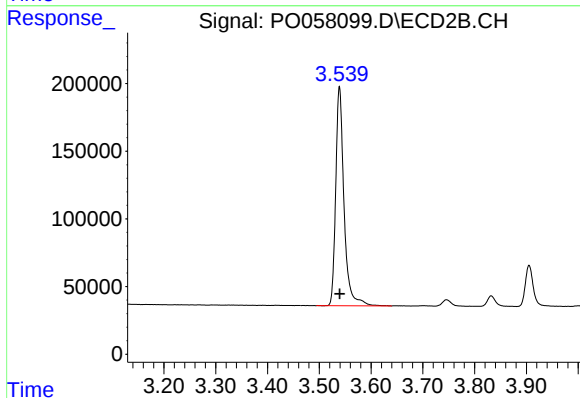
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.004 min
Response: 2090047
Conc: 61.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

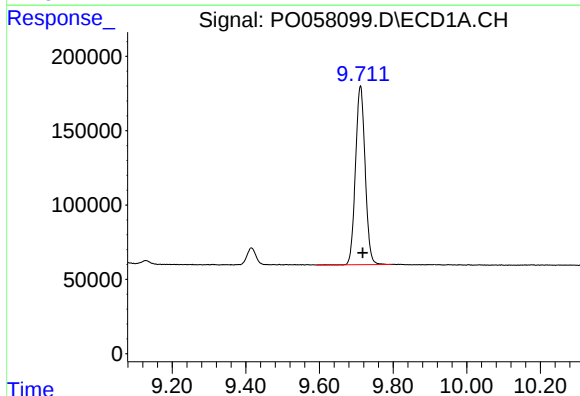
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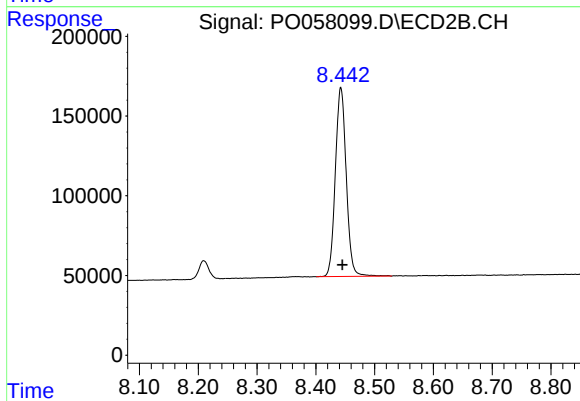
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 1805858
Conc: 56.30 ng/ml



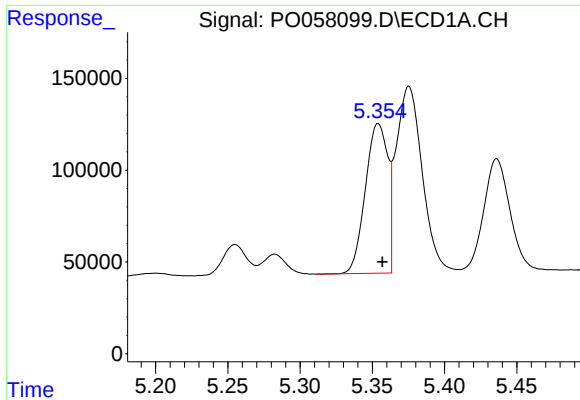
#2 Decachlorobiphenyl

R.T.: 9.711 min
Delta R.T.: -0.007 min
Response: 2187127
Conc: 42.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.443 min
Delta R.T.: -0.003 min
Response: 1528508
Conc: 44.59 ng/ml



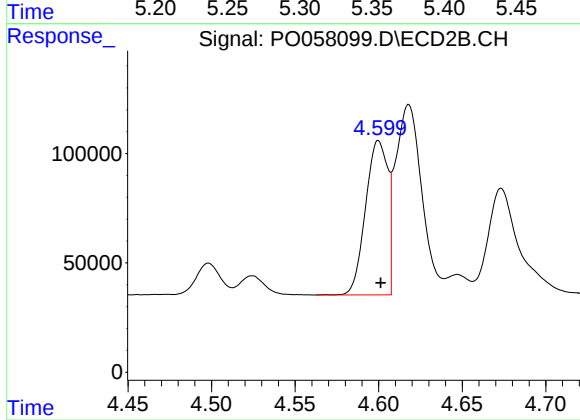
#3 AR-1016-1

R.T.: 5.354 min
Delta R.T.: -0.003 min
Response: 877728
Conc: 568.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

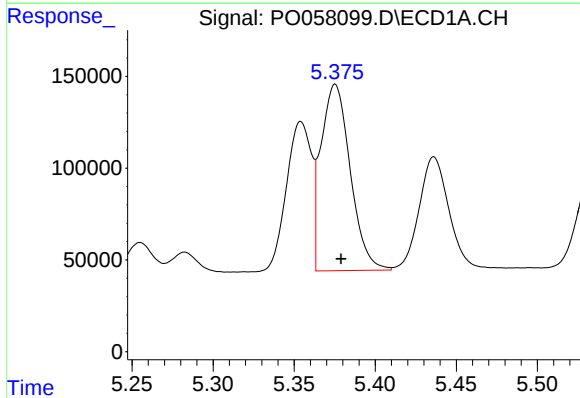
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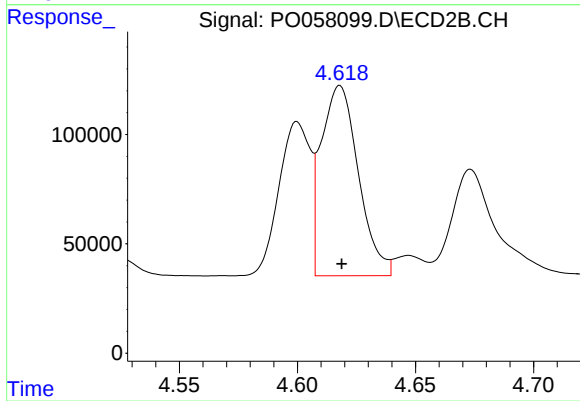
#3 AR-1016-1

R.T.: 4.600 min
Delta R.T.: -0.001 min
Response: 651273
Conc: 544.94 ng/ml



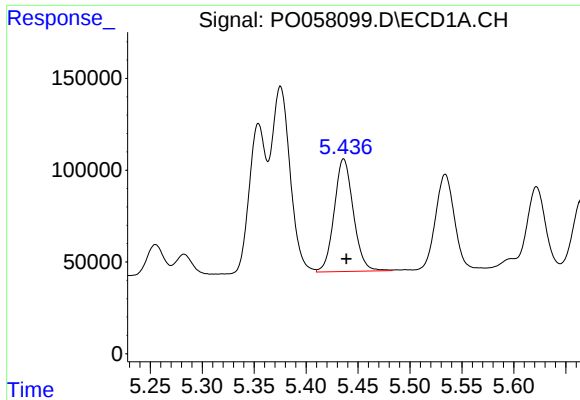
#4 AR-1016-2

R.T.: 5.375 min
Delta R.T.: -0.004 min
Response: 1276384
Conc: 565.09 ng/ml



#4 AR-1016-2

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 953279
Conc: 538.04 ng/ml



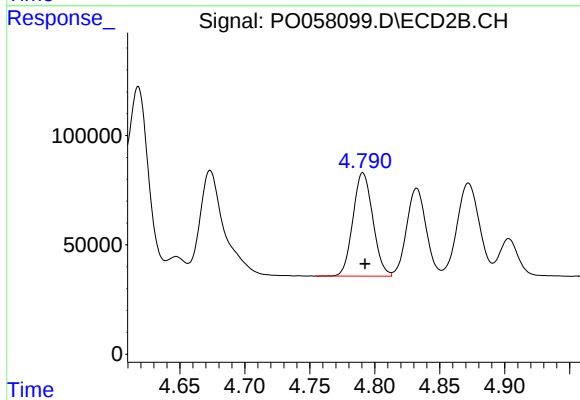
#5 AR-1016-3

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 785591
Conc: 555.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

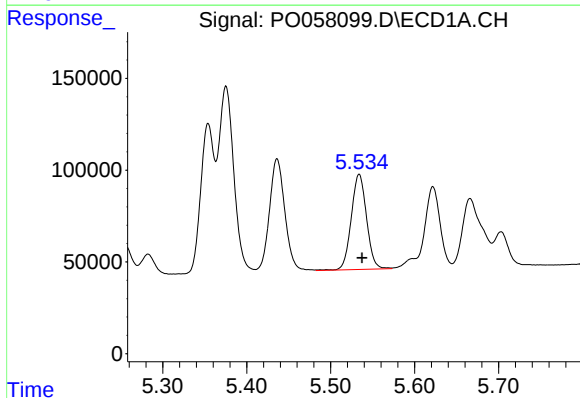
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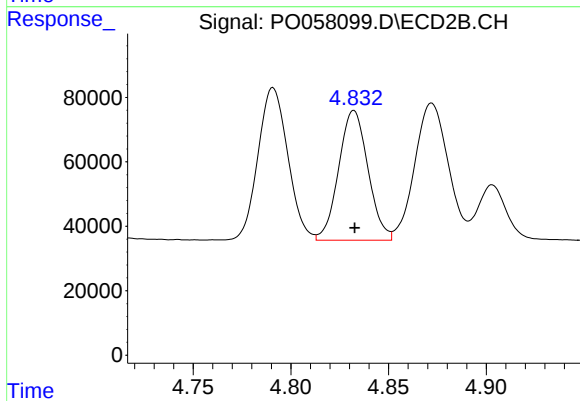
#5 AR-1016-3

R.T.: 4.791 min
Delta R.T.: -0.002 min
Response: 503310
Conc: 536.15 ng/ml



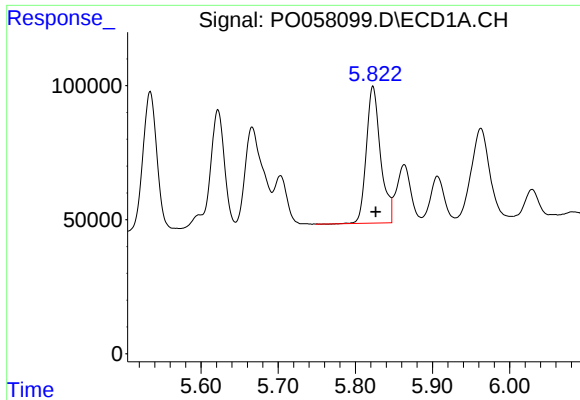
#6 AR-1016-4

R.T.: 5.534 min
Delta R.T.: -0.003 min
Response: 654670
Conc: 574.82 ng/ml



#6 AR-1016-4

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 420869
Conc: 540.63 ng/ml



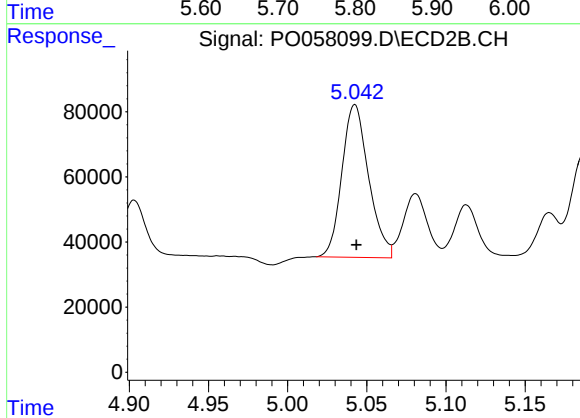
#7 AR-1016-5

R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 654228
Conc: 570.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

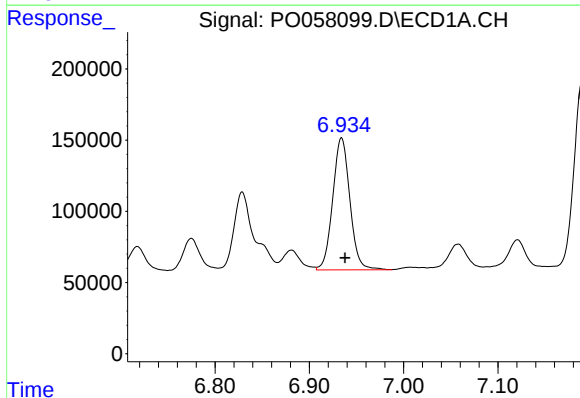
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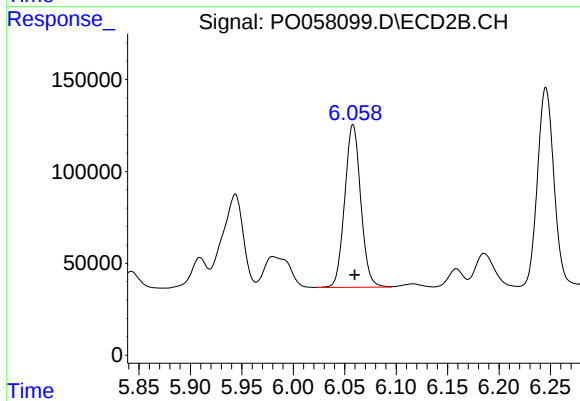
#7 AR-1016-5

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 554222
Conc: 540.60 ng/ml m



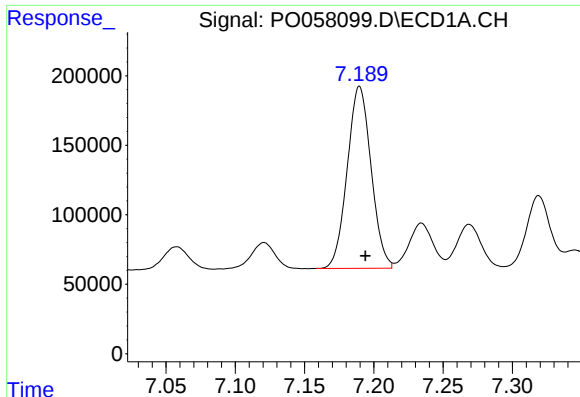
#31 AR-1260-1

R.T.: 6.934 min
Delta R.T.: -0.004 min
Response: 1170372
Conc: 467.94 ng/ml m



#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 963111
Conc: 475.57 ng/ml



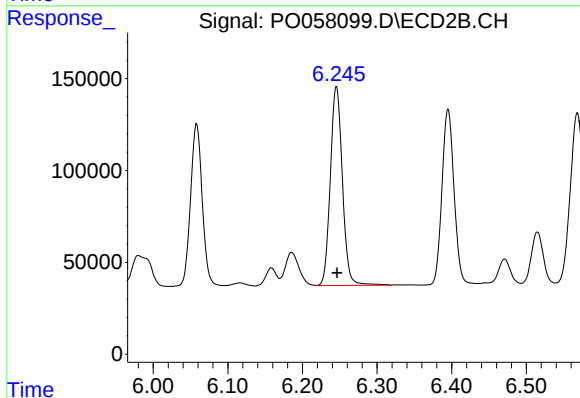
#32 AR-1260-2

R.T.: 7.189 min
Delta R.T.: -0.005 min
Response: 1568326
Conc: 446.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

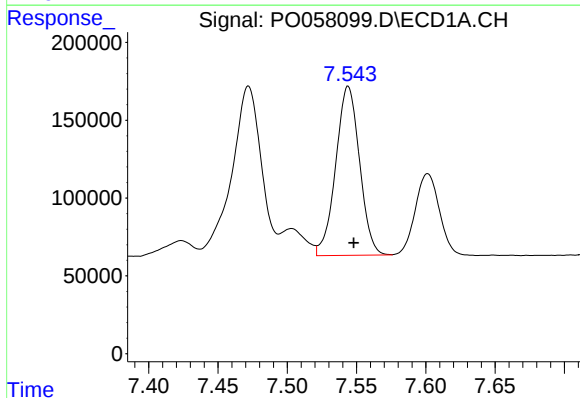
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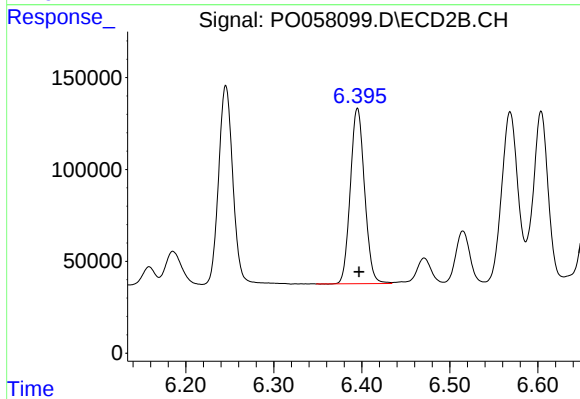
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: -0.001 min
Response: 1217882
Conc: 473.58 ng/ml



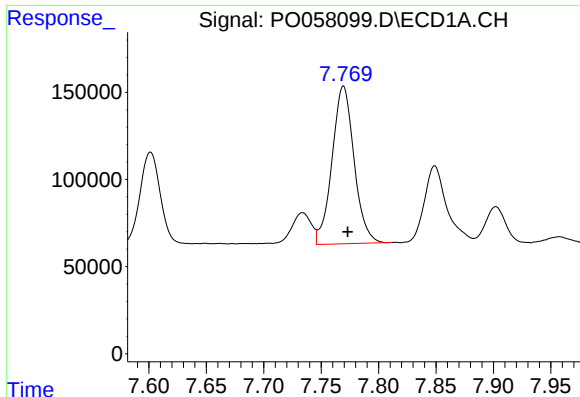
#33 AR-1260-3

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 1300521
Conc: 442.93 ng/ml m



#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 1071272
Conc: 469.71 ng/ml



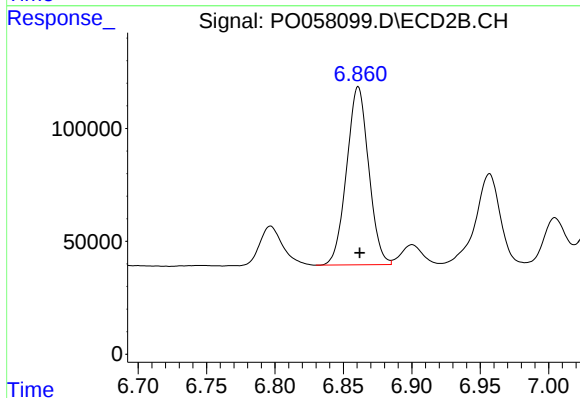
#34 AR-1260-4

R.T.: 7.769 min
Delta R.T.: -0.004 min
Response: 1206601
Conc: 441.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

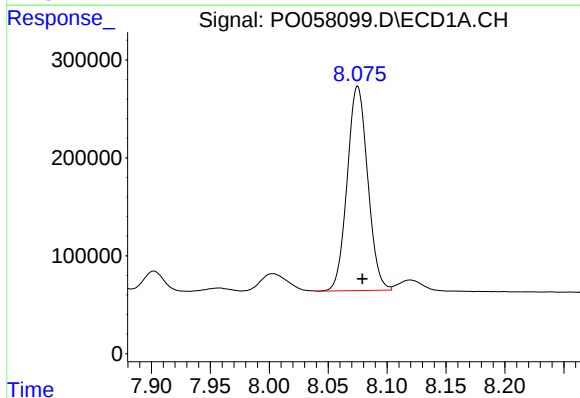
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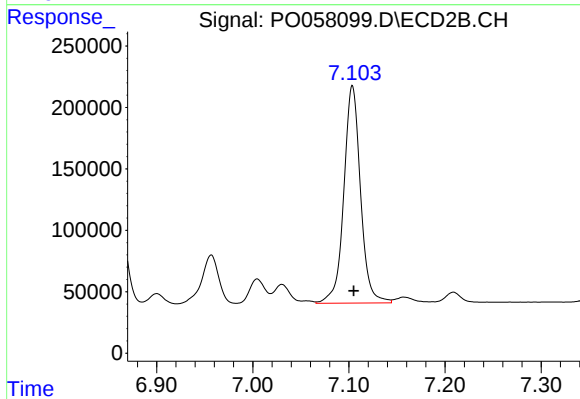
#34 AR-1260-4

R.T.: 6.861 min
Delta R.T.: -0.001 min
Response: 885915
Conc: 457.54 ng/ml



#35 AR-1260-5

R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 2532918
Conc: 436.61 ng/ml m



#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 2142907
Conc: 465.59 ng/ml